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CONVERSION TABLES FOR NORTH KOREAN WEIGHTS AND MEASURES

[Comment: The following conversion tables for North Korean, US, and metric weights and measures are taken from the monograph Manguk Toyanghyong Hwansanp'yo (Conversion Tables for International Weights and Measures), published by the North Korean Ministry of Industry, P'yongyang (no date).]

LENGTHUS and Metric Equivalents for North Korean Units

<u>North Korean Unit</u>	<u>North Korean Equivalent</u>	<u>US Equivalent</u>	<u>Metric Equivalent</u>
P'un (分)	--	0.119 in	3.030 mm
Ch'on [also chi] (寸)	10 p'un	1.193 in	3.030 cm
Ch'ok [also cha] (尺)	10 ch'on	11.930 in	3.030 dm
Kan (間)	6 ch'ok	5.965 ft	1.818 m
Chong (町)	60 kan	357.916 ft	109.090 m
Li (里)	36 chong	2.440 miles	3.927 km

North Korean Equivalents for US Units

<u>US Unit</u>	<u>North Korean Equivalent</u>
In	0.838 ch'on
Ft	1.006 ch'ok
Yd	0.502 kan
Mile	0.409 li
Nautical mile	0.471 li

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North Korean Equivalents for Metric Units

<u>Metric Unit</u>	<u>North Korean Equivalent</u>
Cm	0.330 ch'on
Meter	0.550 kan
Km	0.254 li

AREA

US and Metric Equivalents for North Korean Units

<u>North Korean Unit</u>	<u>North Korean Equivalent</u>	<u>US Equivalent</u>	<u>Metric Equivalent</u>
P'yongbang (square) ch'on [also chi] (平方寸)	--	1.423 sq in	9.182 sq cm
P'yongbang ch'ok (平方尺)	100 p'yongbang ch'on	142.337 sq in	9.182 sq dm
P'yong (坪)	36 p'yongbang ch'ok	3.954 sq yd	3.305 sq m
Mu [also myo] (亩)	30 p'yong	118.614 sq yd	0.992 are
Tan (反)	10 mu	0.245 acre	9.918 ares
Chongbo (町步)	10 tan	2.450 acres	99.176 ares
P'yongbang li (平方里)	1,555.2 chongbo	5.905 sq miles	15.423 sq km

North Korean Equivalents for US Units

<u>US Unit</u>	<u>North Korean Equivalent</u>
Sq in	0.702 p'yongbang ch'on
Sq ft	1.011 p'yongbang ch'ok

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<u>US Unit</u>	<u>North Korean Equivalent</u>
Sq yd	9.105 p'yongbang ch'ok
Acre	0.408 chongbo
Sq mile	0.167 p'yongbang li

North Korean Equivalents for Metric Units

<u>Metric Unit</u>	<u>North Korean Equivalent</u>
Sq m	0.302 p'yong
Are	1.008 mu

VOLUME

US and Metric Equivalents for North Korean Units

<u>North Korean Unit</u>	<u>North Korean Equivalent</u>	<u>US Equivalent</u>	<u>Metric Equivalent</u>
Chak (勺)	0.648 ch'on	1.100 cu in	1.804 cl
Ippang (cubic) ch'on (立方寸)	--	1.699 cu in	2.783 cl
Hap [also hop] (合)	10 chak	11.004 cu in	1.804 dl
Ippang ch'ok (立方尺)	1,000 ippang ch'on	0.982 cu ft 7.351 US gal (6.127 Br gal)	27.826 liter
Ippang p'yong (立方坪)	216 ippang ch'ok	7.861 cu yd	6.010 kl
Sung (升)	10 hap	0.476 US gal (0.397 Br gal)	1.804 liter
Tu [or large mal] (斗)	10 sung	4.765 US gal (3.972 Br gal)	18.039 liters
Sok (石)	10 tu	47.656 US gal (39.725 Br gal)	180.390 liters

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North Korean Equivalents for US Units

<u>US Unit</u>	<u>North Korean Equivalent</u>
Cu in	0.908 chak
Cu ft	1.569 tu
Cu yd	4.238 sok
US gal	2.098 sung
Br gal	2.517 sung

North Korean Equivalents for Metric Units

<u>Metric Unit</u>	<u>North Korean Equivalent</u>
Cu m	5.543 sok
Liter	5.554 hap

WEIGHT

US and Metric Equivalents for North Korean Units

<u>North Korean Unit</u>	<u>North Korean Equivalent</u>	<u>US Equivalent</u>	<u>Metric Equivalent</u>
P'un (分)	--	1.875 carats (5.787 [troy] grains)	3.750 dg
Momme (匁)	10 p'un	57.871 [troy] grains	3.750 g
Kon (斤)	160 momme	1.323 lb	600 g
Kwan (貫)	6.250 kon	8.267 lb	3.750 kg

North Korean Equivalents for US Units

<u>US Unit</u>	<u>North Korean Equivalent</u>
Carat	0.533 p'un
Grain	0.173 p'un
Oz	7.559 momme

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US UnitNorth Korean Equivalent

Lb	0.756 kon
Short ton	241.916 kwan
Long ton	270.946 kwan

North Korean Equivalents for Metric UnitMetric UnitNorth Korean Equivalent

G	2.667 p'un
Kg	1.667 kon
Mt	266.666 kwan

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